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FORM PTO 1390 (REV 5-93)

US DEPARTMENT OF COMMERCE. ... ENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. §371

U.S. APPLICATION NO 16 9 3

ATTORNEY DOCKET NUMBER

International Application No.

PCT/JP00/04427

International Filing Date July 4, 2000

**Priority Date Claimed** July 6, 1999

Title of Invention

PHENYL SULFAMATE DERIVATIVES

## Applicant(s) For DO/EO/US

Naoyuki KOIZUMI, Makoto OKADA, Shigeki IWASHITA, Shigehiro TAKEGAWA,

Takayoshi NAKAGAWA, Hiroo TAKAHASHI and Tomohito FUJI

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
  - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [X] has been transmitted by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT A
- 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
  - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [] have been transmitted by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [X] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT B
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

## Items 11. to 14. below concern other document(s) or information included:

11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT C

12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ATTACHMENT D

13. [X] A FIRST preliminary amendment. ATTACHMENT E

[] A SECOND or SUBSEQUENT preliminary amendment.

14. [X] Other items or information:

[X] a. Cover Page of Published International Application No. WO 01/02349 ATT

ATTACHMENT F

[X] b. International Search Report ATTACHMENT G

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| . 6          |  |                             |  |           |                                     |                   |  |
|--------------|--|-----------------------------|--|-----------|-------------------------------------|-------------------|--|
| * 144        | U.S. APPLICA 100 No. 0-1-9-6   |                             | INTERNATIONAL APPLICATION NO. PCT/JP00/04427 |           | ATTORNEY'S DOCKET NO.<br>2001 1930A |                   |  |
|              | 15. [X] The following fees are submitted   |                             |  |           | CALCULATIONS                        | PTO USE ONLY      |  |
|              | BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):  Neither international preliminary examination fee nor international search fee paid to USPTO  and International Search Report not prepared by the EPO or JPO   |                             |  |           |                                     |                   |  |
| •            | of PCT Article 33(1)-(4)   |                             |  |           |                                     | ,                 |  |
|              | ENTER APPROPRIATE BASIC FEE AMOUNT =   |                             |  |           | \$890.00                            | •                 |  |
|              | Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  |                             |  |           | \$                                  |                   |  |
|              | Claims   | Number Filed                | Number Extra                                 | Rate      |                                     |                   |  |
|              | Total Claims   | 17 -20 =                    | 0  | X \$18.00 | \$                                  |                   |  |
|              | Independent Claims   | 2 - 3 =                     | 0  | X \$84.00 | S                                   |                   |  |
|              | Multiple dependent claim(s) (if applicable) + \$280.00   |                             |  |           | \$                                  |                   |  |
|              | TOTAL OF ABOVE CALCULATIONS =  |                             |  |           | \$890.00                            |                   |  |
|              | Small Entity Status is hereby asserted. Above fees are reduced by 1/2.   |                             |  |           | \$                                  |                   |  |
| a.ju         | SUBTOTAL =   |                             |  |           | \$890.00                            |                   |  |
| <b>斯斯斯斯斯</b> | Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).   |                             |  |           | \$                                  |                   |  |
|              | TOTAL NATIONAL FEE =   |                             |  |           | \$890.00                            |                   |  |
|              | Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +  |                             |  |           | \$40.00                             |                   |  |
| FO           | TOTAL FEES ENCLOSED =  |                             |  |           | \$930.00                            |                   |  |
|              | ::   |                             |  |           | Amount to be refunded               | s                 |  |
|              |  |                             |  |           | Amount to be charged                | s                 |  |
|              | a. [X] A check in the amount of \$930.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed.  b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed. |                             |  |           |                                     |                   |  |
|              | c. [X] The Commission is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975.  |                             |  |           |                                     |                   |  |
|              | NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) must be filed and granted to restore the application to pending status.  |                             |  |           |                                     | R 1.137(a) r (b)) |  |
|              | 19. CORRESPONDENCE ADDR  | By: Warning Matthew Sacob , |  |           |                                     |                   |  |

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

000513 PATENT TRADEMARK OFFICE

[CHECK NO.\_

Registration No. 25,154

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200

Fax:(202) 721-8250 January 3, 2002

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